ThinkPad® X201 Tablet (2985) - TopSeller (Windows 7) - April 2010

Type-model	Proc-essor	Base (GHz)	Max turbo (GHz)	Memory	Widescreen display	Camera (Mega-pixel)	Disk SATA GB[8] rpm	Optical in UltraBase	ThinkPad X200 UltraBase	PCIe Mini Card 802.11	PCIe Mini Card WWAN	Carrier	Bat-tery cells	Intel vPro	Preload	Avail date
2985-F2U	i7-620LM	2.00	2.80	2GB	12.1" WXGA *Entry*	2.0	160G 7200	DVD±RW	UltraB	Intel 6200[28]	Gobi	Verizon[16]	8	vPro	Pro 64	Apr 10
✂ 2985-F3U	i7-620LM	2.00	2.80	2GB	12.1" WXGA *Outdoor*	2.0	160G 7200			Intel 6200	upg		8	vPro	Pro 64	Apr 10
2985-F4U	i7-620LM	2.00	2.80	2GB	12.1" WXGA *Multi*	2.0	320G 7200	DVD±RW	UltraB	Intel 6200	upg		8	vPro	Pro 64	Apr 10

- ***These small and medium business (SMB) models are part of the US TopSeller™ Program***
- ***These systems are Microsoft® Office 2010 Product Key Ready (O10PKR)***

Positioning	*Convertible tablet ultraportable; one spindle*
Processor	**Intel® Core™ i7 processor i7-620LM** with **dual-core**, DMI (Direct Media Interface), integrated DDR3 memory controller (up to 1066MHz), Intel Turbo Boost, Hyper-Threading technology; 4MB cache
Memory	**2GB** std / 8GB max[7] / PC3-8500 1066MHz **DDR3**, non-parity, dual-channel capable, two 204-pin SO-DIMM sockets; *Non-italics:* standard memory in 1 socket; 1 socket available
SATA DVD±RW Ultrabay Slim SATA disk	*Some:* DVD burner, SATA 1.5Gb/s, removable from *X200 UltraBase* Supports Ultrabay Slim devices in optional or standard *X200 UltraBase* (43R8781) **160GB**[8] (7200 rpm) or **320GB** (7200 rpm) / SATA 3.0Gb/s, 2.5" wide, 9.5mm high, removable, upgradable, Shock Mounted Hard Drive, Active Protection System™, supports second disk in opt or std *X200 UltraBase*
Widescreen display	*Entry:* **12.1"** (308mm) **WXGA (1280x800) TFT color**, anti-glare, **LED backlight**, 200 nits, 16:10 aspect ratio, 500:1 contrast ratio, PVA or IPS, frameless *Outdoor:* **12.1"** (308mm) **WXGA (1280x800) TFT color**, anti-glare, **LED backlight**, 400 nits, 16:10 aspect ratio, 500:1 contrast ratio, 1.2% reflectivity, multiple anti-reflectivity layers, PVA or IPS *MultiTouch:* **12.1"** (308mm) **WXGA (1280x800) TFT color**, anti-glare, **LED backlight**, 300 nits, 16:10 aspect ratio, 500:1 contrast ratio, PVA or IPS, enhanced **MultiTouch** (touchscreen support pen & two-finger touch) *All:* **WideView** (170° viewing), anti-reflective and anti-glare protective coatings, **write on screen with standard digitizer pen**, pen holder in side base (right), **rotatable dual swivel hinge** for tablet mode (portrait or landscape) or picture frame mode (keyboard faces away from user), buttons on display bottom (power with slide-lock, reset, rotation, menu, all button lock)
Camera	Camera on top of screen, 2.0-megapixel, fixed focus
Integrated graphics	**Intel HD Graphics** in processor, external monitor support via analog VGA DB-15 connector / DisplayPort via UltraBase; supports dual independent display; *Maximum external resolution:* 2560x1600 (DP)@60Hz; 2048x1536(VGA)@75Hz
Keyboard	Full-size, 89-key, ThinkVantage button, spill-resistant, mm Fn keys
TrackPoint®	TrackPoint® pointing device, "Press-to-Select," Internet Scroll Bar[13], magnifying glass
Touchpad	UltraNav™, wide touchpad below keyboard, Tap Zones, scrolling regions, multi-touch
ThinkLight™	None
Dimensions[3]	*without UltraBase; 4-cell:* 11.6" x 9" x 1-1.3"; 295mm x 228mm x 26.5-33.3mm *without UltraBase; 8-cell:* 11.6" x 10.1" x 1-1.3"; 295mm x 257mm x 26.5-33.3mm
Weight[2]	*4-cell:* from 3.57 lb (1.62kg); *8-cell:* from 3.96 lb (1.8kg)
Case	*Color:* black; *Material:* magnesium alloy
Battery - type	Lithium Ion **8-cell**
Battery - life[10]	*4-cell:* up to 3.5 hr; 8-*cell:* up to 7.9 hr
Chipset	**Mobile Intel QM57 Express Chipset**
Media slice	*Some:* **ThinkPad X200 UltraBase media slice** (see right side)
Multicard Reader	5-in-1 reader (MMC, Memory Stick, Mem Stick Pro, SD, SDHC)
ExpressCard/54	One slot (ExpressCard/34, ExpressCard/54)
Ports	Three USB 2.0 (one powered), external monitor (VGA DB-15), modem (RJ-11), ethernet (RJ-45)
PCIe Mini Card	Two PCI Express Mini Card slots
Intel 6200[28]	11a/b/g/n wireless, PCIe Mini Card, Intel Centrino® Advanced-N 6200, 2x2
WWAN upg	*Some:* Wireless WAN upgradable
Gobi™ 2000	*Some:* Wireless WAN, Qualcomm chipset, PCIe Mini Card, EV-DO Rev. A, GPRS/WCDMA/HSPA, GPS, contract required with service provider
Carrier	*Some:* Verizon®, contract required with service provider
Modem	56K V.92[6] modem
Bluetooth™	Bluetooth 2.1 wireless, LED indicator
Ethernet	Intel 82577LM Gigabit Network Connection (Hanksville), PHY, PCIe x1
Intel AMT	Intel Active Management Technology (iAMT)
Audio support	High Definition (HD) Audio, Conexant 20585 codec / stereo speakers, 1 watt x 2 / volume up, down, mute buttons / dual array mic, mic input jack, headphone jack
Security	Power-on password, hard disk password, supervisor password, security keyhole
Security chip	Trusted Platform Module, TCG 1.2-compliant
Fingerprint reader	UPEK Fingerprint reader (right base of display), used in tablet/notebook mode, 2-way swipe sensor, LED indicator, Power On Authentication, supports the security chip
Limited warranty[12]	**3-years**/1-yr battery & digitizer pen - depot repair service / service upgrades[22] available

Preloaded operating system[20]
- Genuine Windows® 7 Professional 64

Preloaded applications[14] (only some listed)
- Rescue and Recovery™
- Access Connections™
- Password Manager
- ThinkVantage Power Manager
- ThinkVantage System Update
- Fingerprint Software (fingerprint models)
- ThinkVantage Toolbox
- Norton™ Internet Security 2011 (30 days of virus definitions)
- Adobe® Reader®
- Adobe Flash® Player
- Skype™ for Windows
- Windows Live™ Toolbar
- Microsoft Office 2010 preloaded; purchase product key to activate
- Microsoft Research AutoCollage Touch

Supports ThinkVantage® technologies

ThinkPad X200 UltraBase™
- Provides desktop expansion and cable management for X200 and X201 Series
- Easily connects to the bottom of the X200 or X201 Series for traveling
- Converts ThinkPad to a two-spindle system with optional Ultrabay Slim accessories in right side:
  - DVD-ROM Ultrabay Slim Drive II SATA 1.5G/s 43N3292
  - Serial ATA Hard Drive Bay Adapter III 43N3412
    Disks supported (some):
    - 500GB Disk 7200 rpm 43N3423

Other features:
- Power button (front)
- Stereo speakers (2 watt)
- Security key lock, security keyhole, and optional security screw
- Analog DB-15 monitor port
- DisplayPort (supports single-link DVI-D via cable 45J7915)
- Four USB 2.0 ports
- Gigabit ethernet port
- Microphone in and headphone out
- Second battery charger
- Requires 65 or 90 watt AC adapter
- 1.6 lb; 730g

65-watt AC Adapter
EPEAT™ Gold rating
ENERGY STAR® 5.0-compliant
ROHS-compliant
International Warranty Service[17]
24 hour x 7 day[18] toll-free support during the warranty period[12] via 800-426-7378

See footnotes for important warranty information
US models announced April 20, 2010
✂ US model withdrawn effective January 2011

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